

## **COUNTY OF LOS ANGELES**

#### **DEPARTMENT OF PUBLIC WORKS**

"To Enrich Lives Through Effective and Caring Service"

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ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

March 10, 2009

IN REPLY PLEASE
REFER TO FILE: C-1

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS
CITIES OF CLAREMONT, COVINA, INDUSTRY, IRWINDALE, LA PUENTE,
POMONA, SAN DIMAS, AND WEST COVINA; THE UNINCORPORATED
COMMUNITY OF GORMAN; AND THE UNINCORPORATED COMMUNITIES
ADJACENT TO THE CITY OF WEST COVINA
(SUPERVISORIAL DISTRICTS 1 AND 5)
(3 VOTES)

### **SUBJECT**

This action is to approve changes in work and the increased contract amounts for public works construction contracts in the Cities of Claremont, Covina, Industry, Irwindale, La Puente, Pomona, San Dimas, and West Covina; the unincorporated community of Gorman; and the unincorporated communities adjacent to the City of West Covina.

#### IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the increased contract amounts and the changes for the following construction contracts:

 Project ID No. RDC0014872 - Gorman Post Road, to resurface and reconstruct roadway, in the unincorporated community of Gorman, Imperial Paving Company, Inc., for additional curb, road section modifications, capping a gas line, and removing a drain, with an increase in the contract amount of \$136,269.27. The Honorable Board of Supervisors March 10, 2009 Page 2

- Project ID No. TSM0010167 Irwindale Avenue, et al., to modify and synchronize traffic signals, Cities of Industry, Irwindale, La Puente, Pomona, Claremont, Covina, and West Covina, and the unincorporated communities adjacent to the City of West Covina, Terno, Inc., for additional traffic signal work, with an increase in the contract amount of \$38,953.20.
- Project ID No. WRDD000015 Puddingstone Dam and Reservoir Waterline Relocation Project, to construct waterlines and pipe supports, City of San Dimas, Garcia Juarez Construction, Inc., for additional valves and pipelines, with an increase in the contract amount of \$127,125.00.

### PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain your Board's approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the attachment for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Attached for your authorization are changes in work in excess of my delegated limits, which are required to complete Project ID Nos. RDC0014872, TSM0010167, and WRDD000015.

#### Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provision of Service Excellence (Goal 1) and Community Services (Goal 6). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected communities.

#### FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

The estimated change order amounts for these contracts range from increases of \$38,953.20 to \$136,269.27.

The Honorable Board of Supervisors March 10, 2009 Page 3

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the attachments.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

## FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works or her designee.

### **ENVIRONMENTAL DOCUMENTATION**

The changes in work as described above and in the attachments do not change any conditions which resulted in the original environmental findings.

### CONTRACTING PROCESS

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the attachments.

### IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

The Honorable Board of Supervisors March 10, 2009 Page 4

## **CONCLUSION**

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

GAIL FARBER

**Director of Public Works** 

GF:JTS:ss

Attachments (3)

c: Chief Executive Office (Lari Sheehan)
County Counsel
Office of Affirmative Action Compliance

## CHANGE IN WORK (AUTHORIZE) March 10, 2009

PROJECT ID NO. RDC0014872 - GORMAN POST ROAD (in the unincorporated community of Gorman), Supervisorial District 5, Contractor: Imperial Paving Company, Inc.

## **Project Description:**

Resurfacing and reconstruction of roadway pavement; construction of sidewalk, curb and gutter, curb ramps, and drainage structures; installation of striping and pavement markings; and other appurtenant work.

## Changes in Work:

(2) (3)	Modify Road Section Remove Unmarked Drain Additional Curb Unmarked Gas Line	\$126,769.27 6,000.00 2,000.00 1,500.00
	Total	\$136,269.27

## Description of Changes:

- (1) During excavation operations, the contractor encountered unsuitable soil. It will be necessary to modify the road base section to avoid working within the unsuitable soil. The contractor will also be compensated for impacts to his operations while the Department determines the extent of the unsuitable soil and redesigns the road section.
- (2) An unmarked drain was encountered along the road alignment. The drain interferes with construction of the new improvements and must be removed.
- (3) Additional curb is required on the west side of the road to prevent erosion of the adjacent lot.
- (4) During excavation operations, the contractor encountered an unmarked abandoned gas line. It will be necessary to cap the line.

A portion of the costs for Item 1 will be based on contract unit price and negotiated as provided in Subsection 3-2 of the contract specifications. The balance of the costs for Item 1 and the costs for Items 2, 3, and 4 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

Fourteen additional working days will be required because of these changes.

## **Financial Information**:

We have received a Rubberized Asphalt Concrete grant from the California Integrated Waste Management Board to be used toward the cost of the pavement work. This project is funded with State Proposition 1B funds and is included in the Fiscal Year 2008-09 Road Fund Budget.

## **Revised Contract Amount:**

Original contract amount Changes in work to be authorized	\$769,858.65 136,269.27
Revised contract amount	\$ <u>906,127.92</u>
Percent total change to original contract amount	17.7%

AMF:ss

# CHANGE IN WORK (AUTHORIZE) March 10, 2009

PROJECT ID NO. TSM0010167 - IRWINDALE AVENUE, ET AL. (Cities of Industry, Irwindale, La Puente, Claremont, Covina, Pomona, and West Covina and the unincorporated communities adjacent to the City of West Covina), Supervisorial Districts 1 and 5, Contractor: Terno, Inc.

## Project Description:

Modification and synchronization of traffic signals.

## Change in Work:

Additional Traffic Signal Work

\$38,953.20

## **Description of Change**:

In order to properly complete the signal system at the intersection of Foothill Boulevard and Indian Hill Boulevard, additional work including new vehicle heads, pedestrian push buttons, and supporting hardware will be required. This work is not shown on the plans. The costs for this work will be based on contract unit prices and time and materials as provided in Subsection 3-3 of the contract specifications.

Twenty additional working days will be required for this change.

### Financial Information:

The project is financed with the Los Angeles County Metropolitan Transportation Authority 1999 Call for Projects Proposition C Discretionary Grant Funds for the San Gabriel Valley Forum Improvement Project and County matching funds.

Funding for this change in work is included in the Fiscal Year 2008-09 Proposition C Local Return Fund Budget.

## **Revised Contract Amount:**

Original contract amount	\$1,204,228.00
Changes in work previously approved by your Board Change in work to be authorized	88,588.81 <u>38,953.20</u>
Revised contract amount	\$ <u>1,331,770.01</u>
Percent total change to original contract amount	10.6%

AMF:en

CHANGE IN WORK (AUTHORIZE)
March 10, 2009

PROJECT ID NO. WRDD000015 - PUDDINGSTONE DAM AND RESERVOIR WATERLINE RELOCATION PROJECT (City of San Dimas), Supervisorial District 1, Contractor: Garcia Juarez Construction, Inc.

## **Project Description**:

Construction of 6-inch and 10-inch waterlines, pipe supports, and appurtenances; AC pavement; and other appurtenant work.

## Change in Work:

Additional Pipelines and Valves

\$127,125.00

## **Description of Change:**

In order to meet the intent of the design, it will be necessary to extend the waterline and install additional valves. The cost for this change was negotiated as provided in Subsection 3-2 of the contract specifications.

Twenty additional working days will be required because of these changes.

### Financial Information:

This project is funded by Net County Budget Cost from prior year savings in the Department of Parks and Recreation's Operating Budget, the transfer in fees from the sale of Raging Waters water park allocated in Capital Project No. 86716, and Flood Control District funding.

This change in work will be funded by the \$304,291.00 allocated for change orders by your Board on February 6, 2008, Agenda Item 26.

## **Revised Contract Amount:**

Original contract amount	\$1,521,454.00			
Changes in work previously authorized by the Board Changes in work to be authorized	114,119.00 <u>127,125.00</u>			
REVISED CONTRACT AMOUNT	\$ <u>1,762,698.00</u>			
Percent total change to original contract amount	15.9%			
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